

03/08/99

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|-----------------------|-------|------------|
| 75-543                | Class | Room/Class |
| ISSUE CLASSIFICATION: |       |            |

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PATENT NUMBER

6409797



6409797

## U.S. UTILITY PATENT APPLICATION

|  |                            |
|--|----------------------------|
| O.I.P.E. <b>PD</b><br>JUN 25 2002<br>JUN 25 2002 | PATENT DATE<br>JUN 25 2002 |
|--|----------------------------|

|                              |            |              |                 |                  |                          |
|------------------------------|------------|--------------|-----------------|------------------|--------------------------|
| APPLICATION NO.<br>09/264577 | CONT/PRIOR | CLASS<br>075 | SUBCLASS<br>343 | ART UNIT<br>1742 | EXAMINER<br>Wyszan. 1581 |
|------------------------------|------------|--------------|-----------------|------------------|--------------------------|

## APPLICANTS

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RICHARD PAUL ANDERSON  
DONN ARMSTRONG

**Time**

METHOD OF MAKING METALS AND OTHER ELEMENTS FROM THE HALIDE VAPOR OF THE METAL.

PTO-2040  
12/89

**PREPARED AND APPROVED FOR ISSUE**

**ISSUING CLASSIFICATION**

| ORIGINAL                     |   |   |          |       |  | CROSS REFERENCE(S) |  |                                   |  |     |  |     |  |  |  |  |
|------------------------------|---|---|----------|-------|--|--------------------|--|-----------------------------------|--|-----|--|-----|--|--|--|--|
| CLASS                        |   |   | SUBCLASS |       |  | CLASS              |  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |     |  |     |  |  |  |  |
| 75                           |   |   | 343      |       |  | 75                 |  | 619                               |  | 620 |  | 739 |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |   |          |       |  |                    |  |                                   |  |     |  |     |  |  |  |  |
| C                            | 2 | Z | B        | 34/12 |  |                    |  |                                   |  |     |  |     |  |  |  |  |
|                              |   |   |          | /     |  |                    |  |                                   |  |     |  |     |  |  |  |  |
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|                              |   |   |          | /     |  |                    |  |                                   |  |     |  |     |  |  |  |  |
|                              |   |   |          | /     |  |                    |  |                                   |  |     |  |     |  |  |  |  |
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☐ Continued on Issue Slip Inside File Jacket

|   |   |                      |                     |   |                               |                       |
|---|---|----------------------|---------------------|---|-------------------------------|-----------------------|
| <input checked="" type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>                                  | <b>DRAWINGS</b>   |                      |                     | <b>CLAIMS ALLOWED</b>   |                               |                       |
|   | Sheets Drwg.<br>4<br>   | Figs. Drwg.<br>4<br> | Print Fig.<br>1<br> | Total Claims<br>21<br>  | Print Claim for O.G.<br>1<br> |                       |
| <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. | _____<br>(Assistant Examiner) (Date)  |                      |                     | <b>NOTICE OF ALLOWANCE MAILED</b><br><br>2-6-02<br>   |                               |                       |
|   | <input checked="" type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. <u>5779261</u> |                      |                     | <b>ISSUE FEE</b><br><table border="1"> <tr> <td>           Amount Due<br/>               940    <br/> </td> <td>           Date Paid<br/>               4-29-02    <br/> </td> </tr> </table> |                               | Amount Due<br>940<br> |
| Amount Due<br>940<br>   | Date Paid<br>4-29-02<br>  |                      |                     |   |                               |                       |
| <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.          | _____<br>(Primary Examiner) (Date)  |                      |                     | <b>ISSUE BATCH NUMBER</b><br><br>2/12/02<br>  |                               |                       |

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Form PTO-435A  
(Rev. 6/98)

Formal Drawings (\_\_\_\_\_ sheets) set \_\_\_\_\_  
(LABEL AREA)

(FACE)